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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/621,422	07/18/2003	Robby Zeaman	ZEAMAN-1	1750
7590 05/23/2005		EXAMINER		
Eric A. LaMo	orte		THOMPSON	I, HUGH B
LaMorte & As	sociates, P.C.		<u> </u>	
P.O. Box 434			ART UNIT	PAPER NUMBER
Yardley, PA 19067			3634	
		DATE MAILED: 05/23/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Application No.	Applicant(s)			
Office Action Summary		10/621,422	ZEAMAN, ROBBY .			
		Examiner	Art Unit			
		Hugh B. Thompson II	3634			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE - Exter - after - if the - if NO - Failu Any i	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days rill apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONED	ely filed will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed on 09 May 2005.					
2a)□	This action is FINAL. 2b)⊠ This action is non-final.					
3)[☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
 4) Claim(s) 12-29 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 12-29 is/are rejected. 7) Claim(s) 21-24,26 and 27 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Applicati	ion Papers		•			
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examine	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority (ınder 35 U.S.C. & 119					
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some colonic None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachmen	t(s)					
1) Notice 2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 12-29 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

With respect to claims 12, 17, and 19, the applicant again relies upon "a resistance to sliding". Note that the ladder has to slide on some sort of surface. The applicant fails to define the surfaces to be slid on and the material of which the slide pads or ladder are made, and thus can not rely on differences in "resistance to sliding" between the pads and the ladder rails absent a more defined surface or materials of fabrication. The applicant should rely upon the structure of the slide pad to impart its novelty, and not its relationship to unclaimed properties.

With respect to claims 15 and 16, note that no method steps have been claimed.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 12-15, 18-20, 25, 28, and 29 are rejected under 35 U.S.C. 103(a) as being unpatentable over McDaniels #2,273,124 in view of Mazur #3,623,184. McDaniels discloses a Art Unit: 3634

sliding ladder assembly comprised of ladder 10 "of any desired general structure", metal slide pad 15 attached to the lower end of ladder 10 (as opposed to rollers), angled (curved) slide pad edges 18, 19, and slide to ladder rail connections 16, 17. McDaniels fails to disclose slide pads each with a receptacle or receiving fingers for receiving a leg member, and a method to improve mobility.

Mazur teaches the utility of slide pad/skids 10 that can receive legs of tubular members such as furniture or the like, the slide pads having leg receiving receptacles 40 or fingers of block 30, this arrangement allowing for secure receipt of leg members to be slidingly moved across a surface. Therefore, to one of ordinary skill in the art, it would have been obvious to provide the ladder of McDaniels with slide pads having receptacles/fingers for receiving each ladder rail/leg as taught by Mazur, so as to allow for secure receipt of leg members to be slidingly moved across a surface, while producing no new and unexpected results. It would have been further obvious, in view of the structure as advanced above, to improve ladder mobility in the manner as claimed, i.e., providing a ladder, attaching slide pads having receptacles, while producing no new and unexpected results.

Claims 16 and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Davis et al #3,446,309 in view of McDaniels in view of Mazur as applied to claims 12-15, 18-20, 25, 28, and 29 above. Davis et al teach the utility of a stepladder 12 having roller assemblies 10 used to increase mobility of ladder across surfaces. Davis et al fail to disclose a stepladder having slide pads. Therefore, to one of ordinary skill in the art, it would have been obvious to provide the stepladder of Davis et al with slide pads as taught by McDaniels in view of Mazur, so as to provide an alternative to rollers to assist the stepladder with sliding mobility across a surface.

Allòwable Subject Matter

Claims 21-24, 26, and 27 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The primary reason for the allowable subject matter of claim 21 is the inclusion of the receptacle structure having a vertical support with flexible arms extending therefrom. For claim 23 it is a tubular elastic band extend from the ridge of the receptacle. For claim 26 it is the inclusion of a strap for biasing the fingers toward each other. The prior art of record fails to teach or suggest the claimed features absent the applicant's own disclosure.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Gagnon #5,427,342, Allen et al #5,224,506, Shaw #6,761,340, Wurdack #5,802,669, and Holloman #2,717,410 are cited to teach ladder and feet attachments.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hugh B. Thompson II whose telephone number is (571) 272-6837. The examiner can normally be reached on Monday thru Friday 9 am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Cuomo can be reached on (571) 272-6856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/621,422

Art Unit: 3634

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hugh B. Thompson II
Primary Examiner
Art Unit 3634

Page 5

May 16, 2005